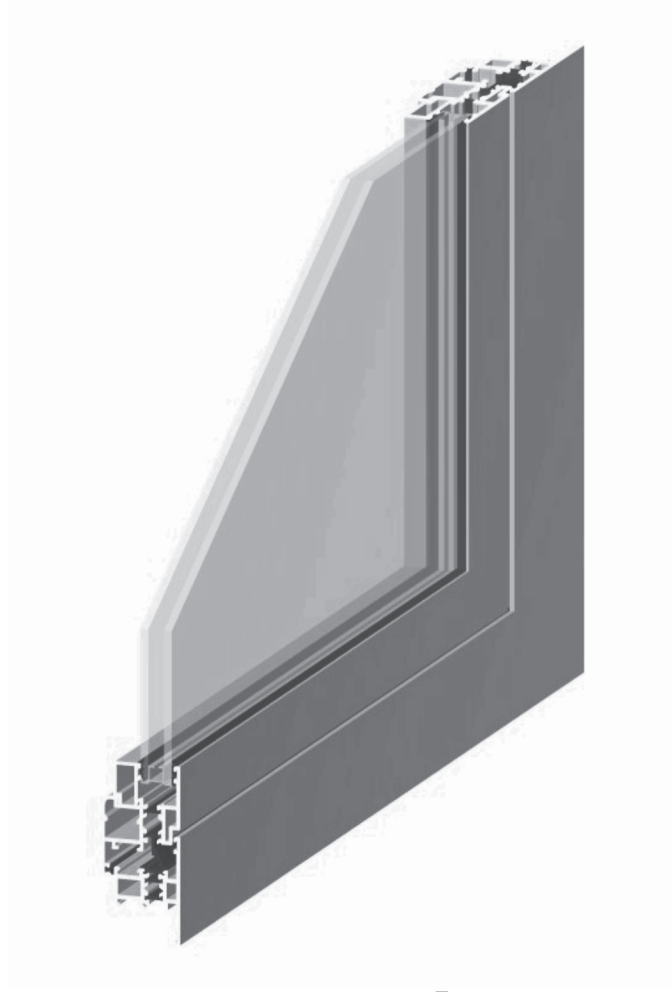


AAAPD-45
ALÜMİNYUM PROFİL DOĞRAMA
ALUMINIUM WINDOW-DOOR





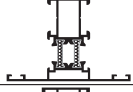
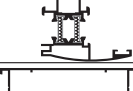
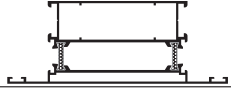
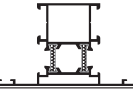
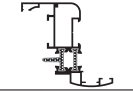
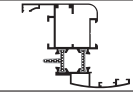
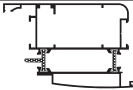
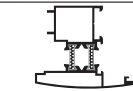

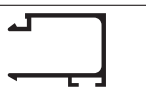
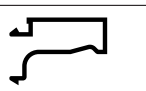






APD 45 ISI YALITIMLI DOĞRAMA

İçindekiler

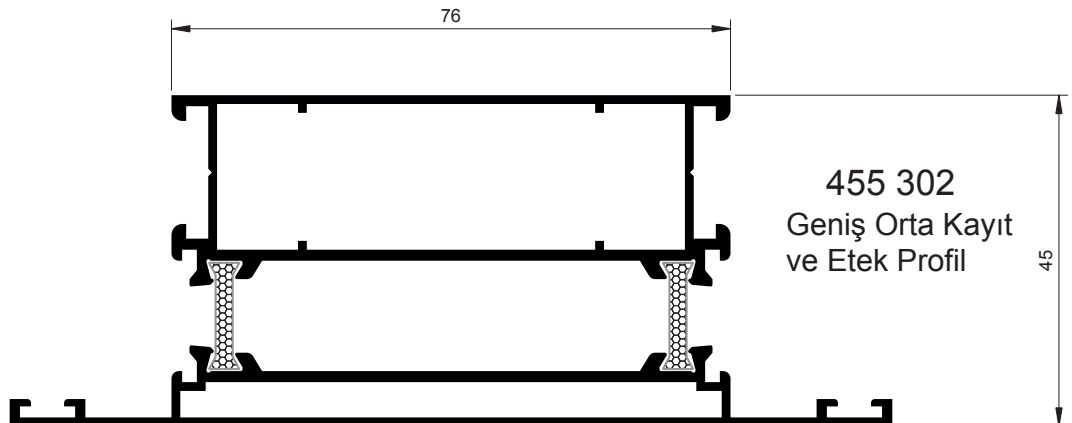
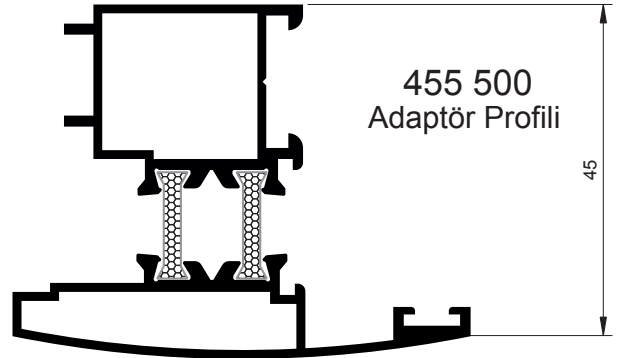
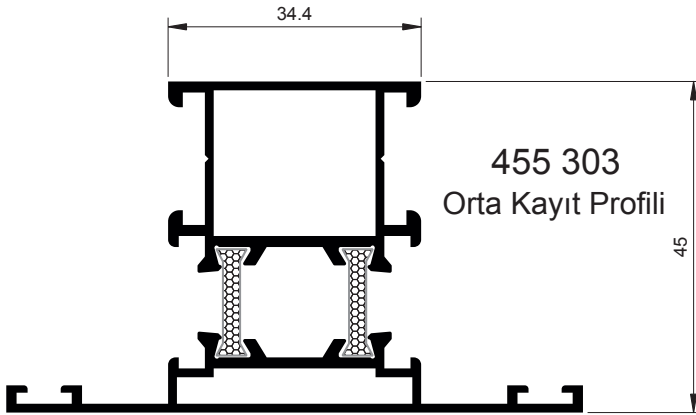
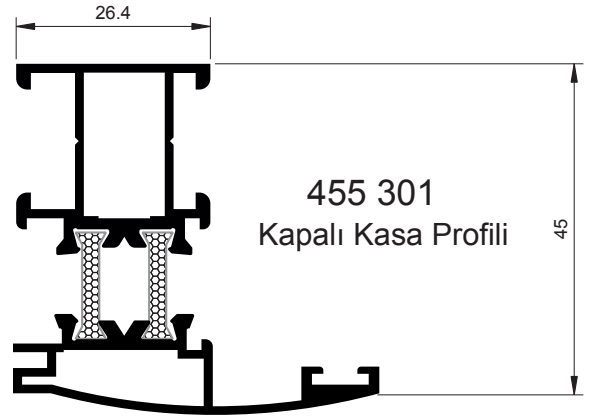
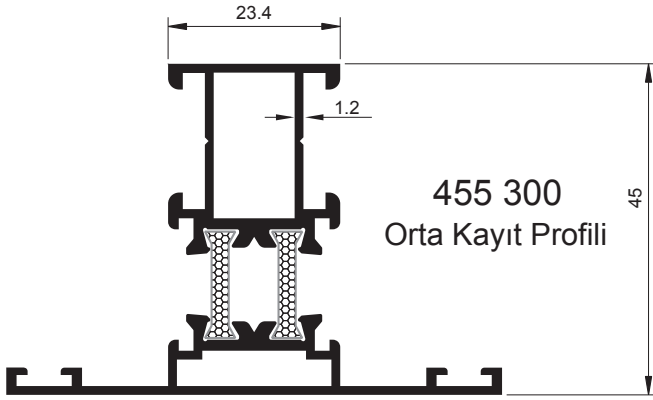
S. NO

1 - 10 APD 45 Isı yalıtımlı Doğrama

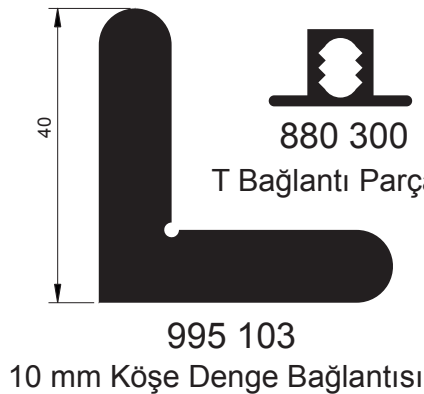
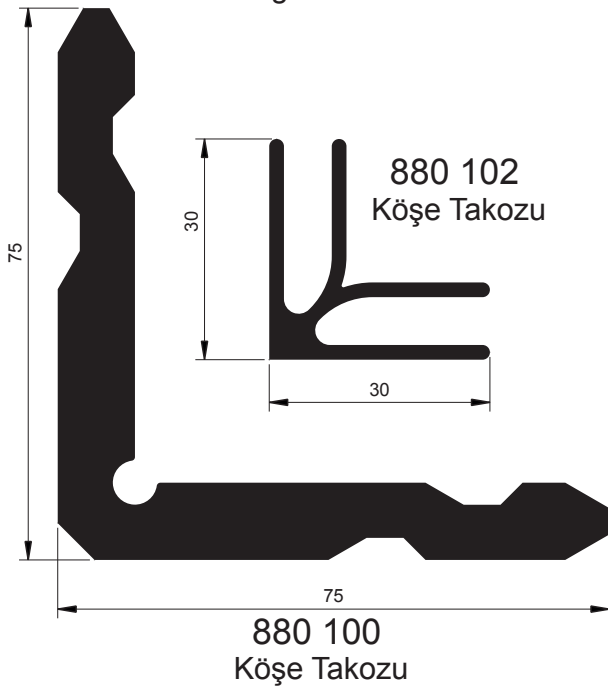
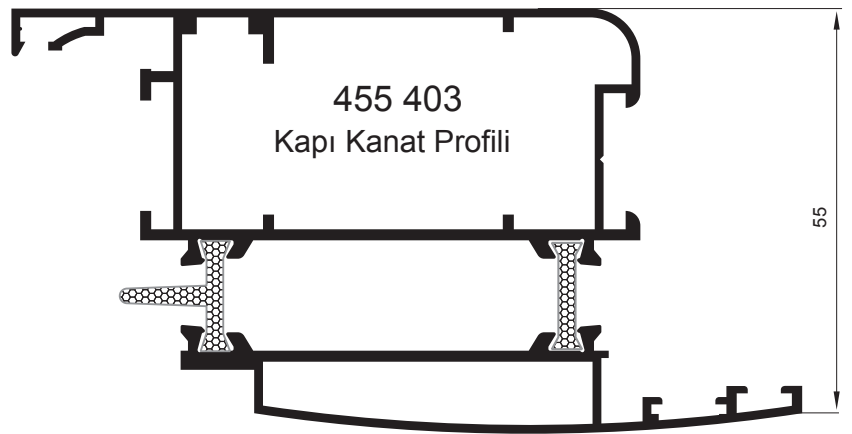
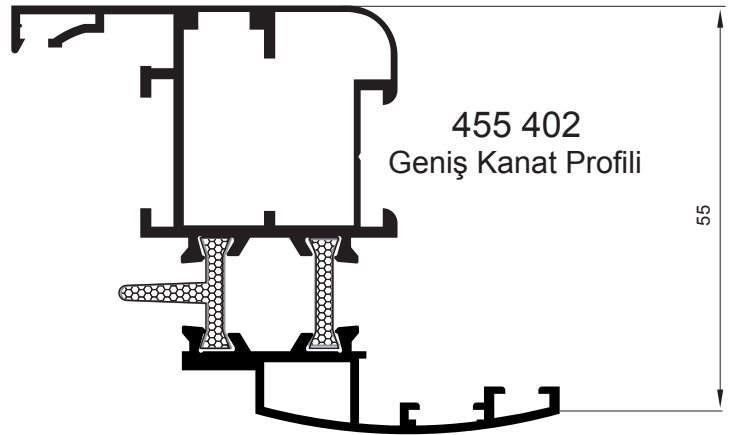
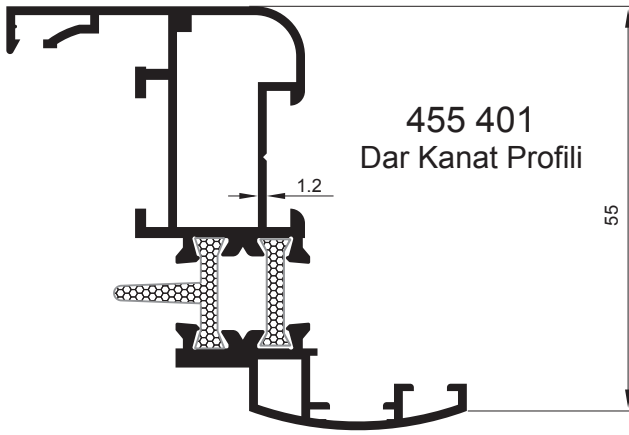
- 1 - Sistem Kesit Resmi
- 2 - Profil Listesi
- 3 - Ölçekli Profil Listesi
- 4 - Ölçekli Profil Listesi
- 5 - Cam Çıtalrı
- 6 - Fıtlı Listesi / Aksesuar Listesi
- 7 - Köşe Takozu Kesim Ölçüleri
- 8 - Pencere Detayları
- 9 - Kapı Detayları
- 10 - Profil Kesim Ölçüleri

No	Profil Kesiti Profile View (Section)	Profil Kodu Profile Code	Jx	Jy	Açıklama Description	Ağırlık Weight
1		455 300	5,89 cm ⁴	7,82 cm ⁴	Orta Kayıt Profili Transom-Mullion Profile	0.99
2		455 301	3,39 cm ⁴	8,72 cm ⁴	Kapalı Kasa Profili Transom-Mullion Profile	0.97
3		455 302	15,72 cm ⁴	54,16 cm ⁴	Orta Kayıt ve Etek Profili Transom-Mullion Profile	1,83
4		455 303	9,5 cm ⁴	10,51 cm ⁴	Orta Kayıt Profili Transom-Mullion Profile	1,14
5		455 400	2,77 cm ⁴	17,11 cm ⁴	Dar Kanat Profili Wide profile for Vent	1,08
6		455 401	6,16 cm ⁴	22,21 cm ⁴	Geniş Kanat Profili Wide profile for Vent	1,26
7		455 402	19,17 cm ⁴	49,46 cm ⁴	Kapı Kanat Profili Door Vent Profile	1,77
8		455 500	6,03 cm ⁴	9,72 cm ⁴	Adaptör Profili Adaptor Profile	1,07
9		880 120	—	—	Tij Profili Stem Profile	0,15
10		880 204	—	—	Cam Çıtası 20mm Glazing Bead	0,27
11		880 250	—	—	Cam Çıtası 10mm Glazing Bead	0,24
12		880 251	—	—	Cam Çıtası 15mm Glazing Bead	0,24
13		880 252	—	—	Cam Çıtası 26mm Glazing Bead	0,3
14		880 300	—	—	T Bağlantı Parçası T connection part	0,20
15		880 301	—	—	T Bağlantı Parçası T connection part	0,37
16		880 100	—	—	Köşe Takoza Corner Cleat	3,48
17		880 102	—	—	Köşe Takoza Corner Cleat	0,64
18						
19						
20						

Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
455 300	5,89 cm ⁴	7,82 cm ⁴	281 mm ²	441 mm	0.99 kg/m
455 301	3,39 cm ⁴	8,72 cm ⁴	248 mm ²	386 mm	0.97 kg/m
455 302	15,72 cm ⁴	54,16 cm ⁴	405 mm ²	647 mm	1.83 kg/m
455 303	9,50 cm ⁴	10,51 cm ⁴	308 mm ²	486 mm	1.14 kg/m
455 500	6,03 cm ⁴	9,72 cm ⁴	290 mm ²	468 mm	1.07 kg/m

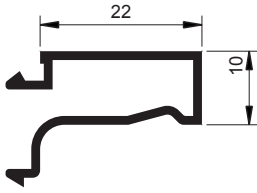
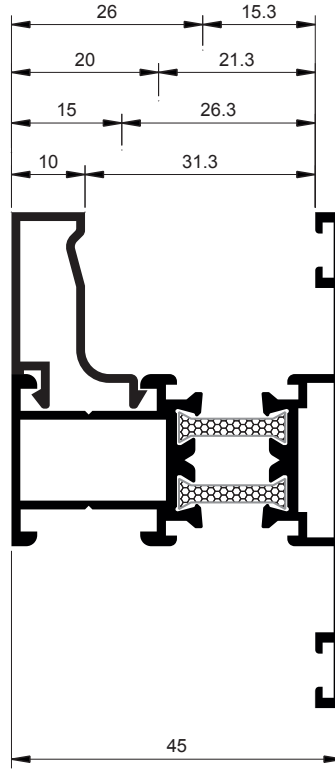


Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
455 400	2,77 cm ⁴	17,11 cm ⁴	298 mm ²	480 mm	1.08 kg/m
455 401	6,16 cm ⁴	22,21 cm ⁴	374 mm ²	592 mm	1.26 kg/m
455 402	19,17 cm ⁴	49,46 cm ⁴	464 mm ²	743 mm	1.77 kg/m
880 120	—	—	50 mm ²	48 mm	0,15 kg/m
880 100	—	—	1280 mm ²	303 mm	3,48 kg/m
880 102	—	—	227 mm ²	206 mm	0,64 kg/m
880 700	—	—	77 mm ²	101 mm	0,21 kg/m
880 300	—	—	74 mm ²	59 mm	0,20 kg/m
880 301	—	—	144 mm ²	100 mm	0,37 kg/m

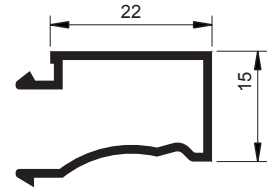


Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
880 204	—	—	100 mm ²	164 mm	0.27 kg/m
880 250	—	—	89 mm ²	147 mm	0.24 kg/m
880 251	—	—	89 mm ²	148 mm	0.24 kg/m
880 252	—	—	108 mm ²	181 mm	0.30 kg/m

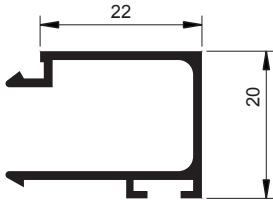
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880 204
880 251
880 250



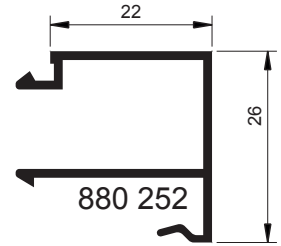
880 250



880 251



880 204



880 252

No	Fitil Şekli Gasket View (Section)	Fitil Kodu Gasket Code	Ağırlık Weight	Açıklama Description
1		991 101	50 gr/m	Dış Cam Fitili Outside Glazing Gasket
2		991 102	150 gr/m	Orta Bini Fitili Central Gasket
3		991 103	33 gr/m	Dış Bini Fitili Outside Glazing Gasket
4		991 104	38 gr/m	İç Bini Fitili Inside Glazing Gasket
5		991 105	46 gr/m	Dış Cam Fitili Outside Glazing Gasket

Açılır Kanat Kolları Openable Vent Handles

Ürün Kodu

	996 600	Eksenel Kol Axial handle
	996 050	Kapı Kolu 50 cm Door handle
	996 070	Kapı Kolu 70 cm Door handle
	996 090	Kapı Kolu 90 cm Door handle
	996 110	Kapı Kolu 110 cm Door handle
	996 751	Kapı Kolu Aksesuar Door handle (for branded lock)

Yardımcı Aksesuarlar Accessories

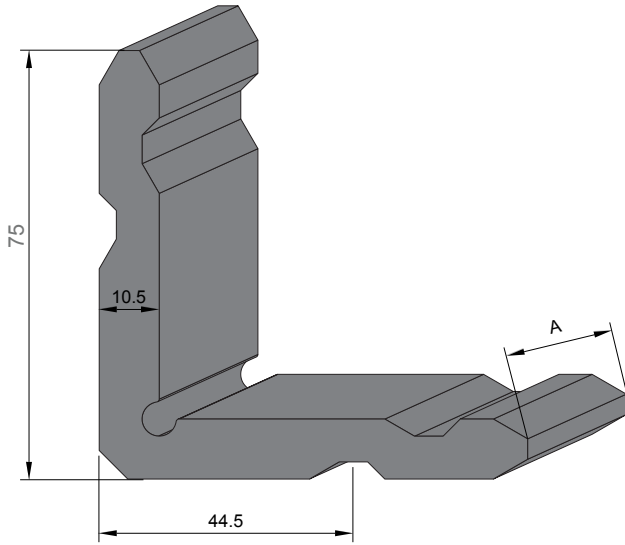
Ürün Kodu

	990 101	İspanyolet Pimi Espagnolette Handle Pim
	990 102	Ayarlı Karşılık Mutual Adjustable
	990 201	Makaralı Kilit Karşılığı Roller lock striker
	990 206	Dilli Kilit Karşılığı Lock slot (for Lock Bolt)
	998 100	Vasistas Makası Uzun Transom Scissor-Long
	998 101	Vasistas Makası Kısa Transom Scissor-Short
	996 602	Vasistas Kilidi Şipşak Transom Lock - Quick
	990 103	Sürgü Bolt







Menteşeler Hinges

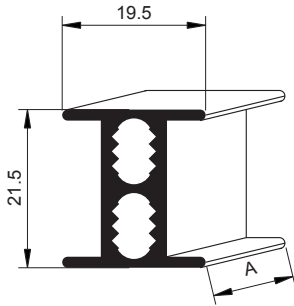
Ürün Kodu

	993 100	Menteşe pencere Hinges Window
	993 200	Menteşe Kapı Hinges Door
	993 201	Menteşe Kapı Hinges Door

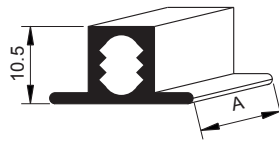


880 100
Köşe Takoğu




Profil Kodu Profile Code	A	Köşe Takoğu Kodu Corner Connection Chock
 455 300	19,5 mm	881 100
 455 301	19,5 mm	881 100
 455 302	19,5 mm	881 100 x 2ad
 455 400	26,5 mm	881 101
 455 401	26,5 mm	881 101
 455 402	26,5 mm 28,5 mm	881 101 881 103

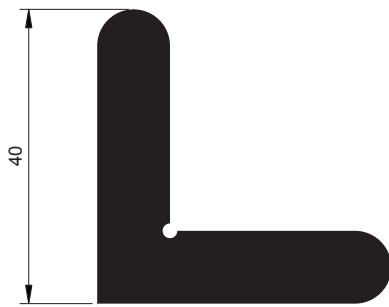


880 301
T Bağlantı Parçası






880 300
T Bağlantı Parçası

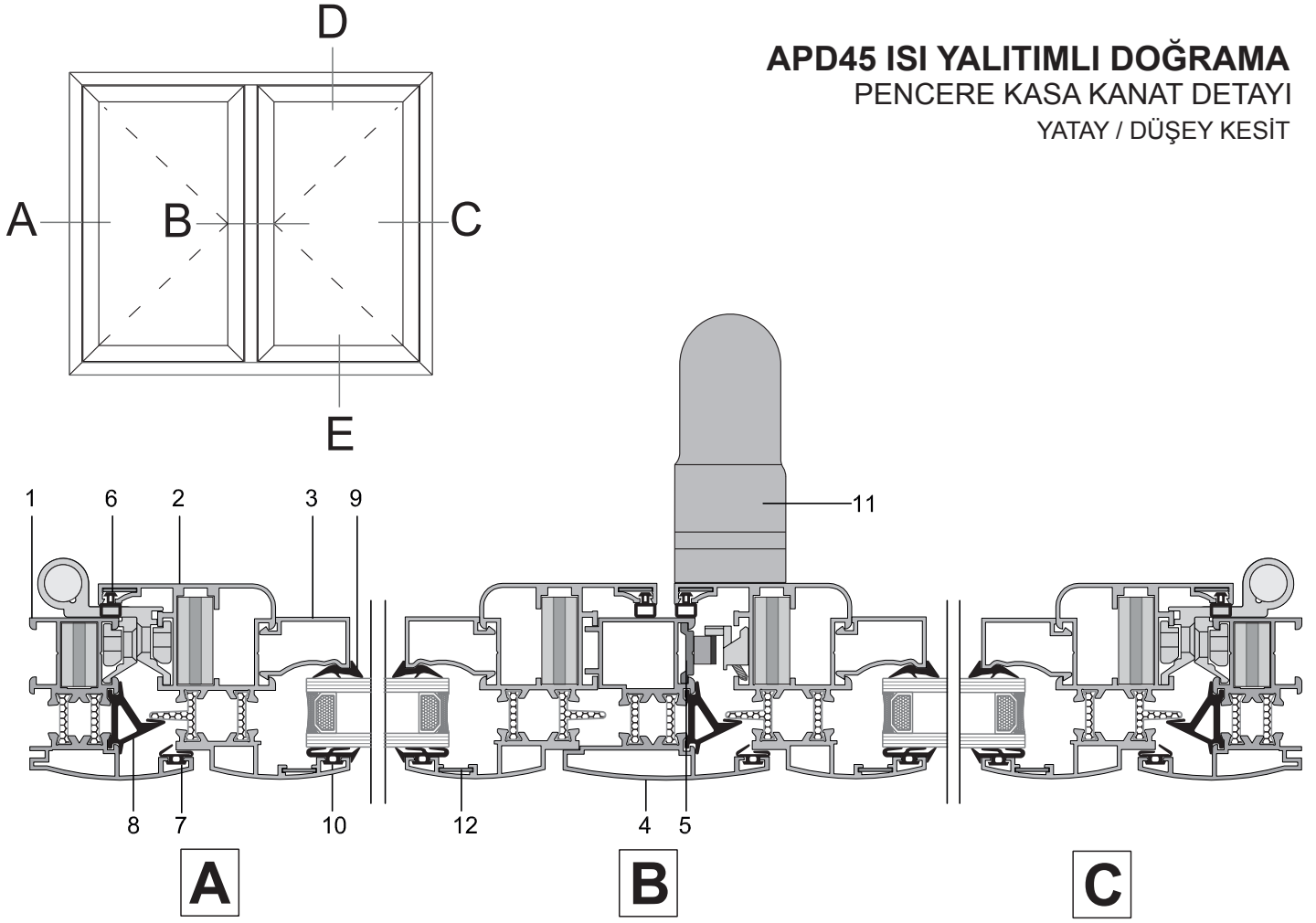
Profil Kodu Profile Code	A	T Bağlantı Kodu T Connection Part Code
 455 300	40mm	880 300
 455 302	40mm	880 301
 455 303	40mm	880 300 x 2Ad



995 103
10 mm Köşe Denge Bağlantısı

Profil Kodu Profile Code	Köşe Denge Bağlantısı Kodu Corner Balance Connection Code
 455 400	995 103
 455 401	995 103
 455 402	995 103

APD45 ISI YALITIMLI DOĞRAMA
PENCERE KASA KANAT DETAYI
YATAY / DÜŞEY KESİT

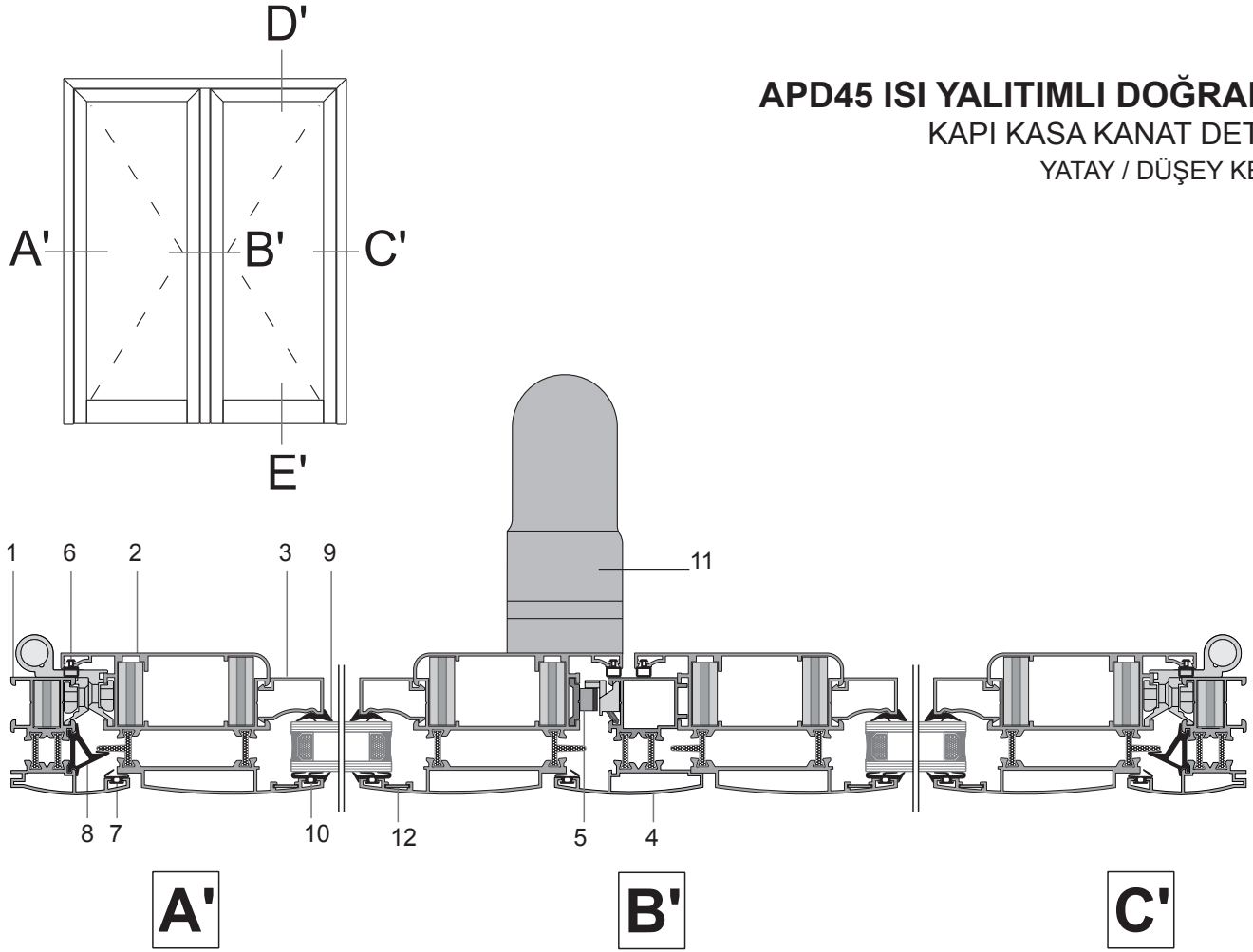


- 1 - 455 301
- 2 - 455 401
- 3 - 880 251
- 4 - 455 500
- 5 - 880 120
- 6 - 991 104
- 7 - 991 103
- 8 - 991 102
- 9 - 991 105
- 10 - 991 101
- 11 - 996 600
- 12 - 995 103

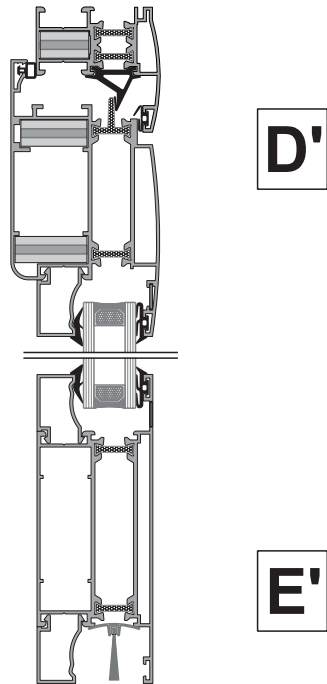
APD45 ISI YALITIMLI DOĞRAMA

KAPI KASA KANAT DETAYI

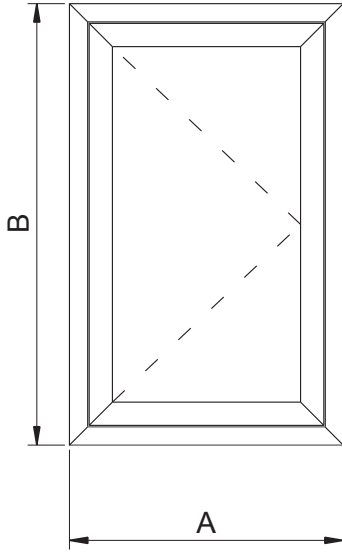
YATAY / DÜŞEY KESİT



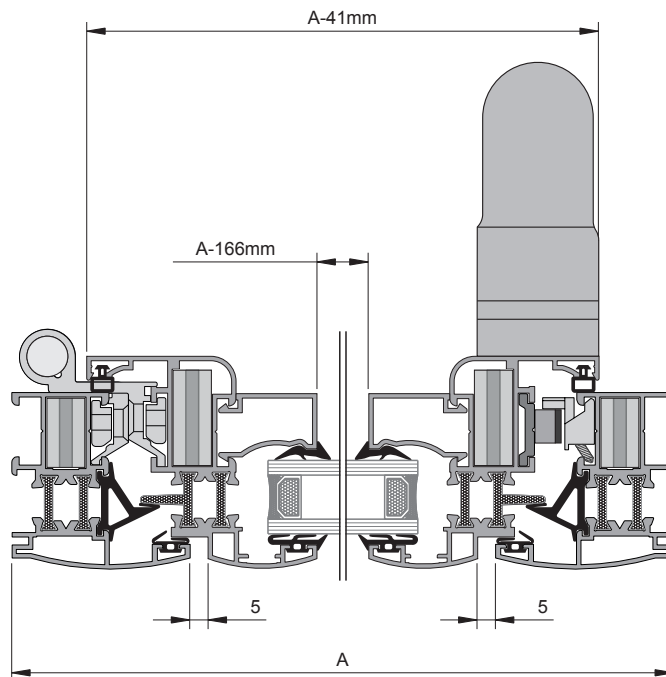
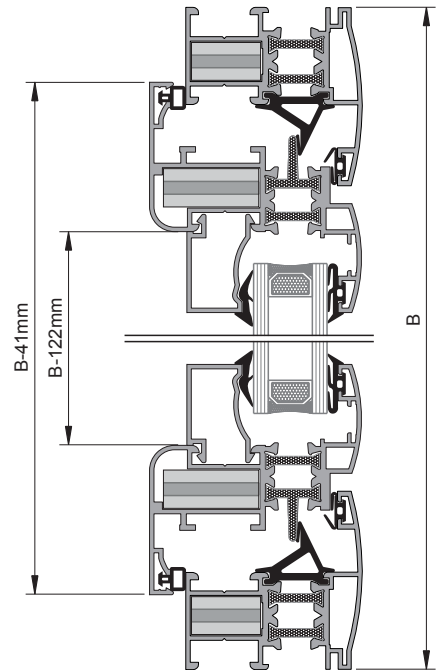
1 - 455 301
2 - 455 402
3 - 880 251
4 - 455 500
5 - 880 120
6 - 991 104
7 - 991 103
8 - 991 102
9 - 991 105
10 - 991 101
11 - 996 600
12 - 995 103

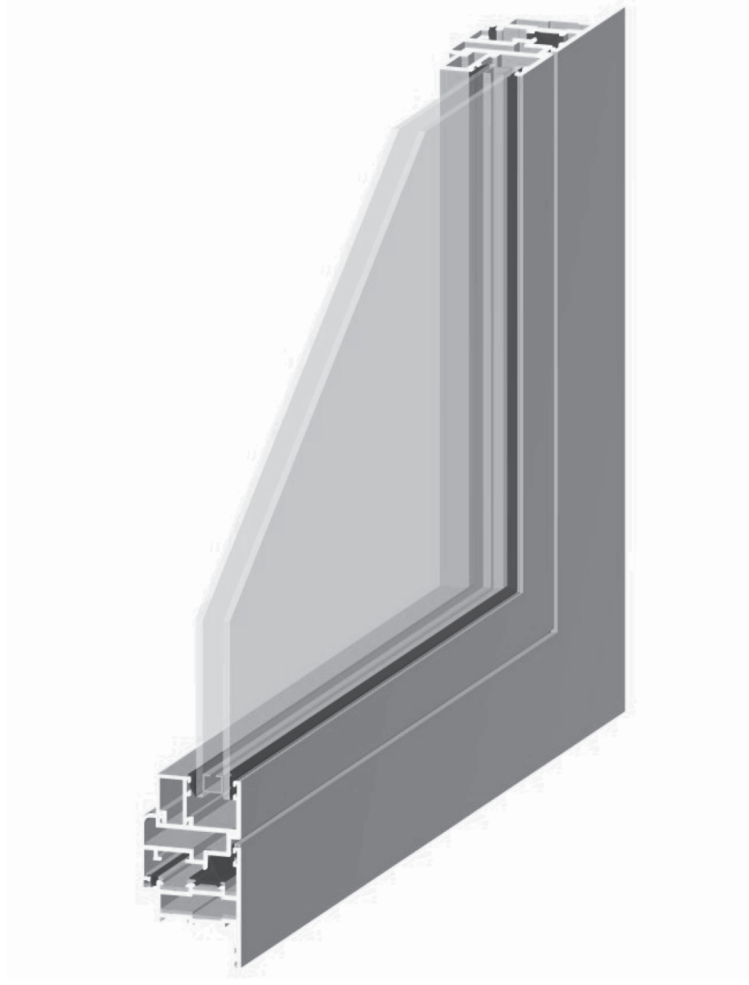


APD45 ISI YALITIMLI DOĞRAMA
KESİM ÖLÇÜLERİ



PROFİL	ADET	KESİM ÖLÇÜSÜ	KESİM AÇISI
455 301	2	A	45 x 45
455 301	2	B	45 x 45
455 400	2	A - 41	45 x 45
455 400	2	B - 41	45 x 45
880 251	2	A1 - 166	90 x 90
880 251	2	B - 122	90 x 90





APD 40 ISI YALITIMSIZ DOĞRAMA

İçindekiler

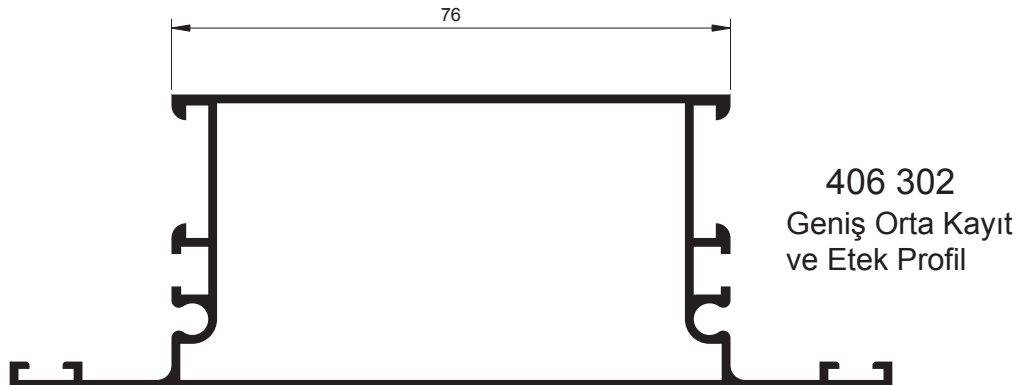
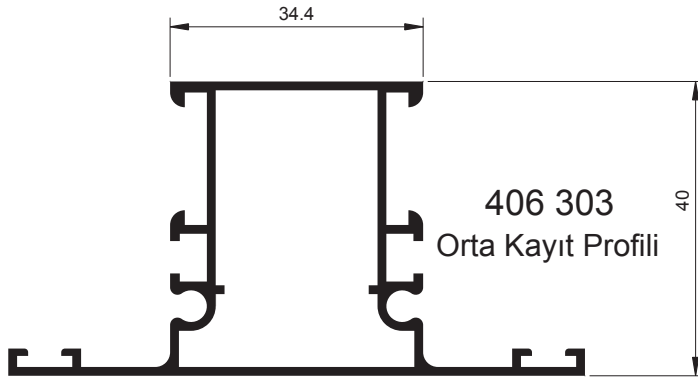
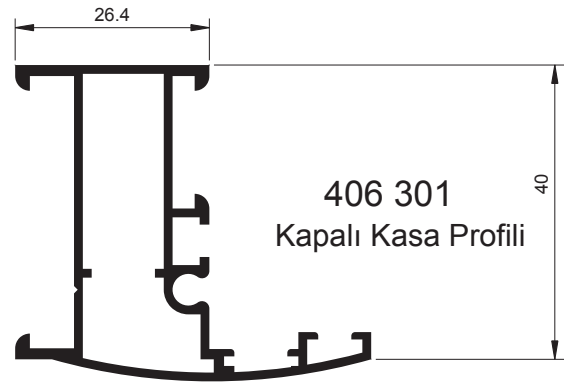
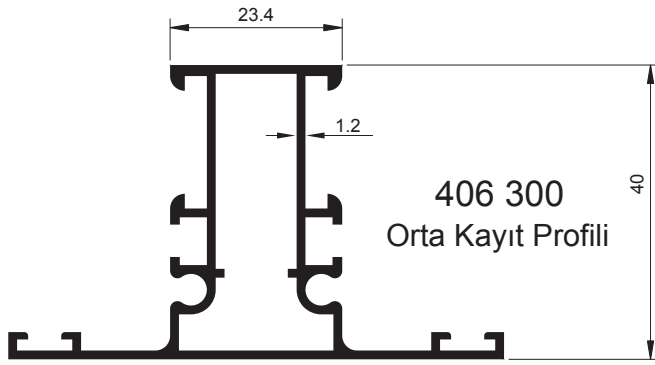
S. NO

11 - 20 APD 40 Isı yalıtımsız Doğrama

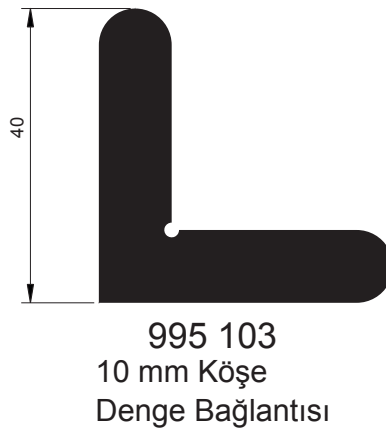
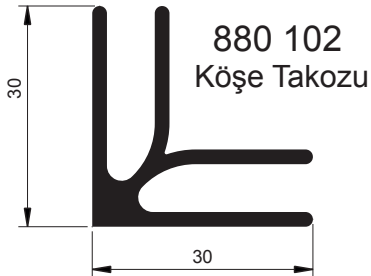
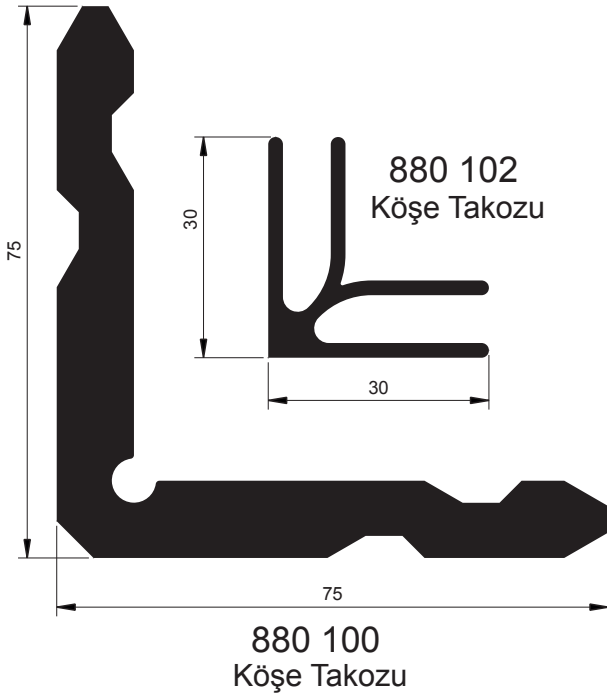
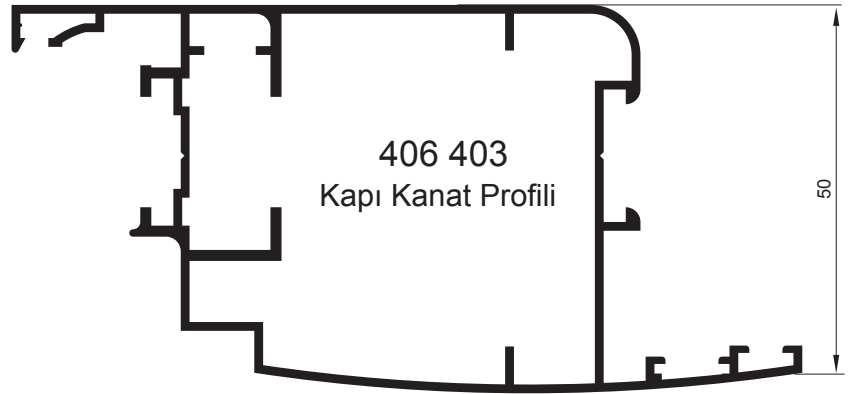
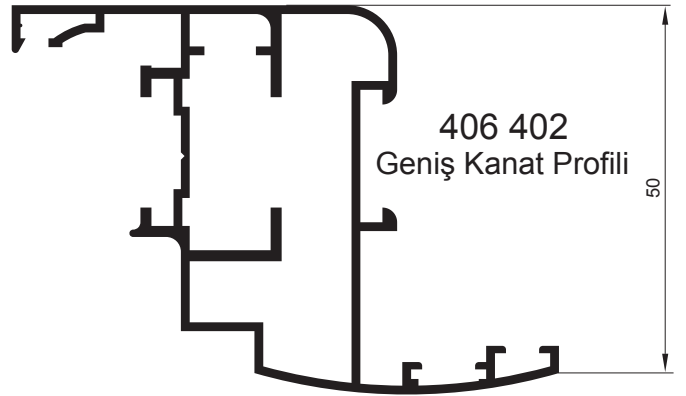
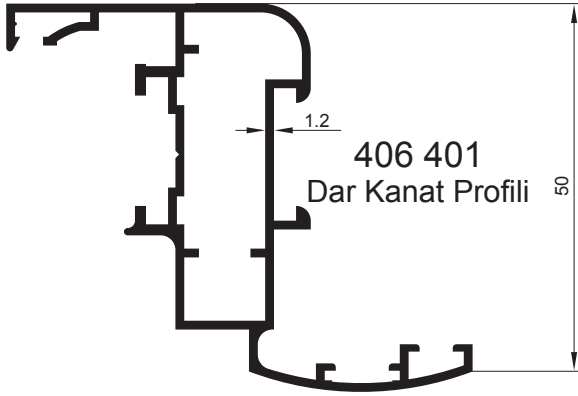
- 11 - Sistem Kesit Resmi
- 12 - Profil Listesi
- 13 - Ölçekli Profil Listesi
- 14 - Ölçekli Profil Listesi
- 15 - Cam Çıtalari
- 16 - Fitil Listesi / Aksesuar Listesi
- 17 - Köşe Takozu Kesim Ölçüleri
- 18 - Pencere Detayları
- 19 - Kapı Detayları
- 20 - Profil Kesim Ölçüleri

No	Profil Kesiti Profile View (Section)	Profil Kodu Profile Code	Jx	Jy	Açıklama Description	Ağırlık Weight
1		406 300	5,57 cm ⁴	5,74 cm ⁴	Orta Kayıt Profili Transom-Mullion Profile	0,77
2		406 301	2,49 cm ⁴	6,76 cm ⁴	Orta Kayıt Profili Transom-Mullion Profile	0,62
3		406 302	10,57 cm ⁴	45,03 cm ⁴	Orta Kayıt ve Etek Profili Wide Transom-Mullion and Bottom Rail Profile	1,10
4		406 303	6,63 cm ⁴	10,21 cm ⁴	Orta Kayıt Profili Transom-Mullion Profile	0,81
5		406 500	5,36 cm ⁴	7,22 cm ⁴	Adaptör Profili Adaptor Profile	0,77
6		406 400	2,59 cm ⁴	13,41 cm ⁴	Dar Kanat Profili Wide profile for Vent	0,74
7		406 401	5,34 cm ⁴	18,38 cm ⁴	Geniş Kanat Profili Wide profile for Vent	0,92
8		406 402	14,11 cm ⁴	43,12 cm ⁴	Kapı Kanat Profili Door Vent Profile	1,13
9		880 120	—	—	Tij Profili Stem Profile	0,15
10		880 204	—	—	Cam Çıtası 20mm Glazing Bead	0,27
11		880 250	—	—	Cam Çıtası 10mm Glazing Bead	0,24
12		880 251	—	—	Cam Çıtası 15mm Glazing Bead	0,24
13		880 252	—	—	Cam Çıtası 26mm Glazing Bead	0,3
14		880 301	—	—	T Bağlantı Parçası T connection part	0,37
15		880 100	—	—	Köşe Takoza Corner Cleat	3,48
16						
17						
18						
19						

Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
406 300	5,57 cm ⁴	5,74 cm ⁴	281 mm ²	441 mm	0.77 kg/m
406 301	2,49 cm ⁴	6,76 cm ⁴	248 mm ²	386 mm	0.62 kg/m
406 302	10,57 cm ⁴	45,03 cm ⁴	405 mm ²	647 mm	1.10 kg/m
406 303	6,63 cm ⁴	10,21 cm ⁴	308 mm ²	486 mm	0.81 kg/m
406 500	5,36 cm ⁴	7,22 cm ⁴	290 mm ²	468 mm	0.77 kg/m



Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
406 400	2,59 cm ⁴	13,41 cm ⁴	298 mm ²	480 mm	0.74 kg/m
406 401	5,34 cm ⁴	18,38 cm ⁴	374 mm ²	592 mm	0.92 kg/m
406 402	14,11 cm ⁴	43,12 cm ⁴	464 mm ²	743 mm	1.13 kg/m
880 120	—	—	50 mm ²	48 mm	0,15 kg/m
880 100	—	—	1280 mm ²	303 mm	3,48 kg/m
880 102	—	—	227 mm ²	206 mm	0,64 kg/m
880 700	—	—	77 mm ²	101 mm	0,21 kg/m
880 300	—	—	74 mm ²	59 mm	0,20 kg/m
880 301	—	—	144 mm ²	100 mm	0,37 kg/m



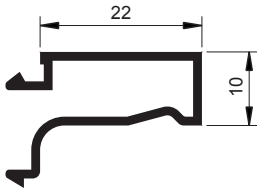
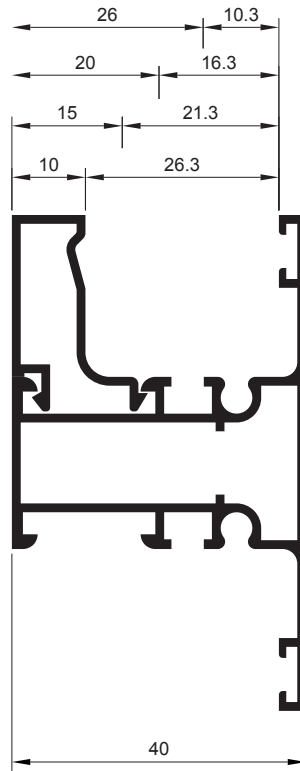
Profil Kodu Profile Code	Jx	Jy	Alan Field	Cevre Perimeter	Ağırlık Weight
880 204	—	—	100 mm ²	164 mm	0.27 kg/m
880 250	—	—	89 mm ²	147 mm	0.24 kg/m
880 251	—	—	89 mm ²	148 mm	0.24 kg/m
880 252	—	—	108 mm ²	181 mm	0.30 kg/m

880 252

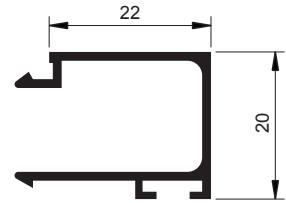
880 204

880 251

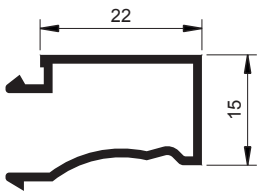
880 250



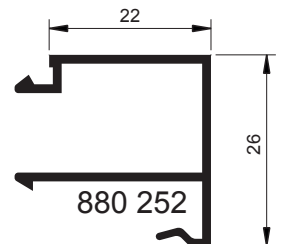
880 250



880 204



880 251



880 252

No	Fitil Şekli Gasket View (Section)	Fitil Kodu Gasket Code	Ağırlık Weight	Açıklama Description
1		991 101	50 gr/m	Dış Cam Fitili Outside Glazing Gasket
2		991 102	150 gr/m	Orta Bini Fitili Central Gasket
3		991 103	33 gr/m	Dış Bini Fitili Outside Glazing Gasket
4		991 104	38 gr/m	İç Bini Fitili Inside Glazing Gasket
5		991 105	46 gr/m	Dış Cam Fitili Outside Glazing Gasket

Açılır Kanat Kolları Openable Vent Handles

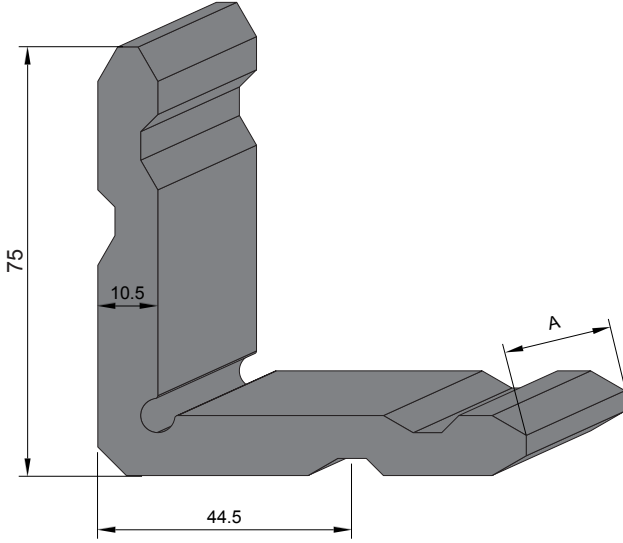
Ürün Kodu	Ürün Adı
	996 600 Eksenel Kol Axial handle
	996 050 Kapı Kolu 50 cm Door handle
	996 070 Kapı Kolu 70 cm Door handle
	996 090 Kapı Kolu 90 cm Door handle
	996 110 Kapı Kolu 110 cm Door handle
	996 751 Kapı Kolu Aksesuar Door handle (for branded lock)

Yardımcı Aksesuarlar Assistant Accessories

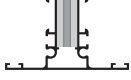

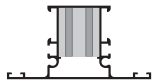
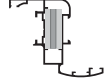
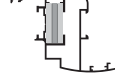

Ürün Kodu	Ürün Adı
	990 101 İspanyolet Pimi Espagnolette Handle Pim
	990 102 Ayarlı Karşılık Mutual Adjustable
	990 201 Makaralı Kilit Karşılığı Roller lock striker
	990 206 Dilli Kilit Karşılığı Lock slot (for Lock Bolt)
	998 100 Vasistas Makası Uzun Transom Scissor-Long
	998 101 Vasistas Makası Kısa Transom Scissor-Short
	996 602 Vasistas Kilidi Şipşak Transom Lock - Quick
	990 103 Sürgü Bolt

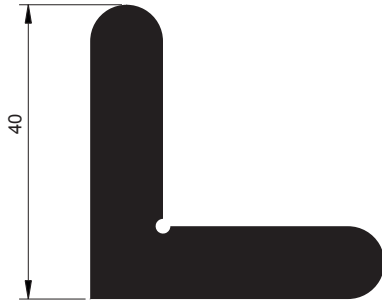
Menteşeler Hinges

Ürün Kodu	Ürün Adı
	993 100 Mentеше pencere Hinges Window
	993 200 Mentеше Kapı Hinges Door
	993 201 Mentеше Kapı Hinges Door






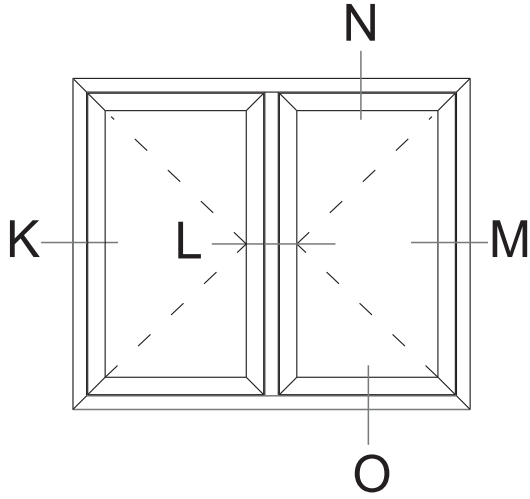
880 100
Köşe Takoğu

Profil Kodu Profile Code	A	Köşe Takoğu Kodu Corner Connection Chock
 406 300	26,5 mm	881 101
 406 301	26,5 mm	881 101
 406 303	26,5 mm	881 101 x 2ad
 406 400	26,5 mm	881 101
 406 401	26,5 mm	881 101
 406 402	50 mm 26,5 mm	881 105 881 101

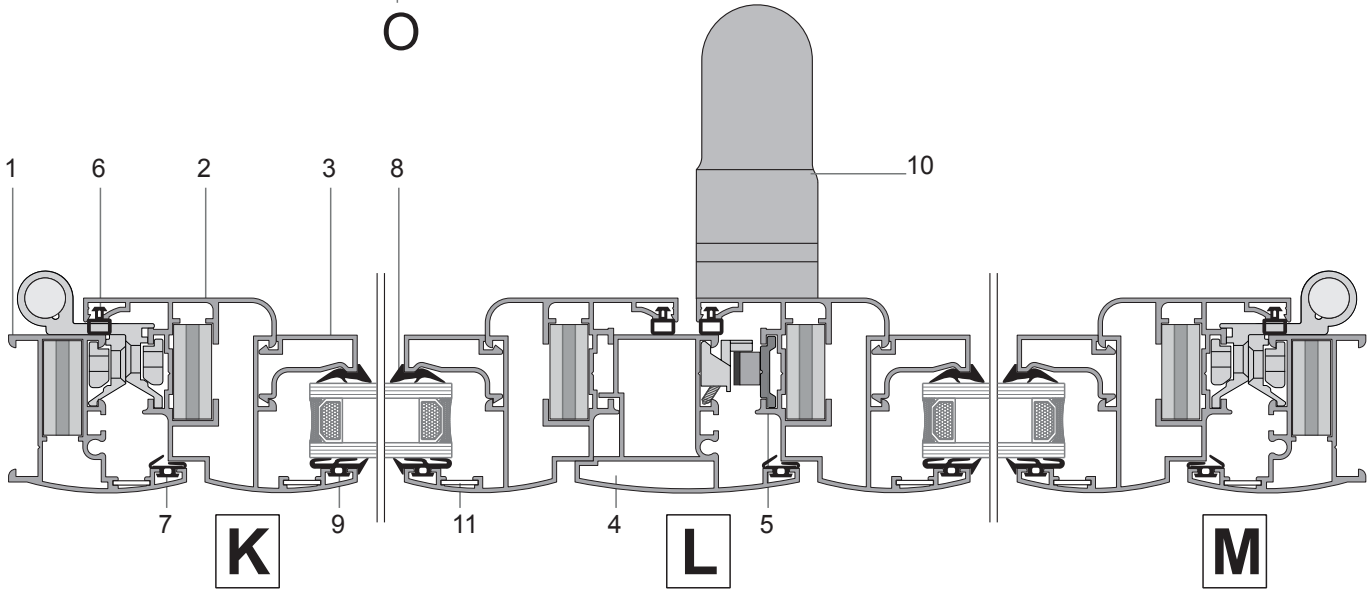


995 103
10 mm Köşe Denge Bağlantısı

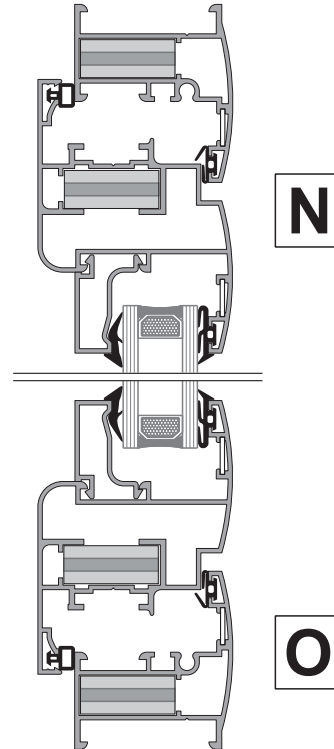
Profil Kodu Profile Code	Köşe Denge Bağlantısı Kodu Corner Balance Connection Code
 406 400	995 103
 406 401	995 103
 406 402	995 103

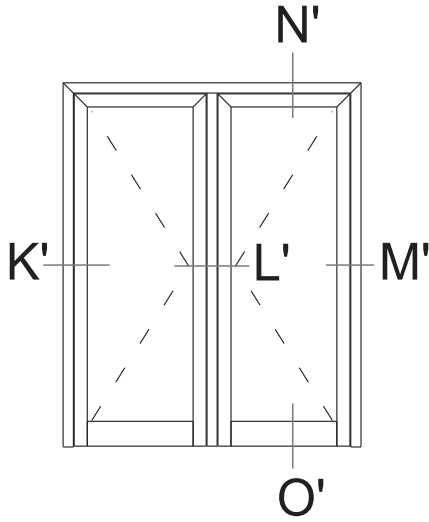


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PENCERE KASA KANAT DETAYI
YATAY / DÜŞEY KESİT

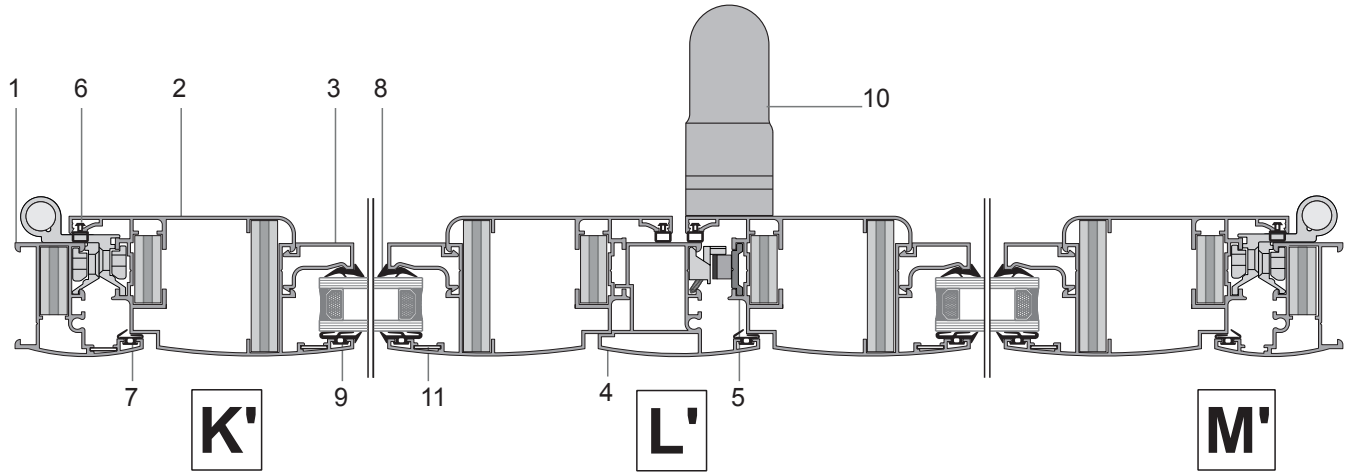


- 1 - 406 301
- 2 - 406 401
- 3 - 880 250
- 4 - 406 500
- 5 - 880 120
- 6 - 991 104
- 7 - 991 103
- 8 - 991 105
- 9 - 991 101
- 10 - 996 600
- 11 - 995 103

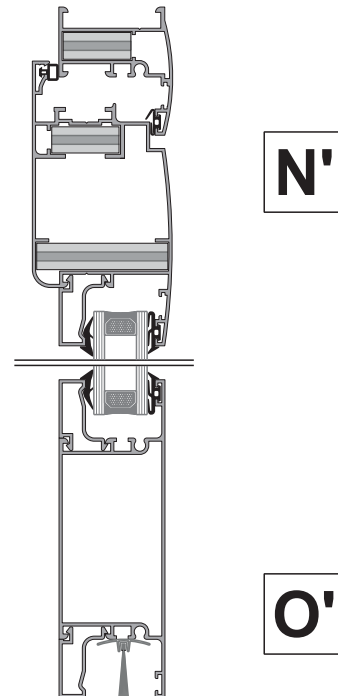


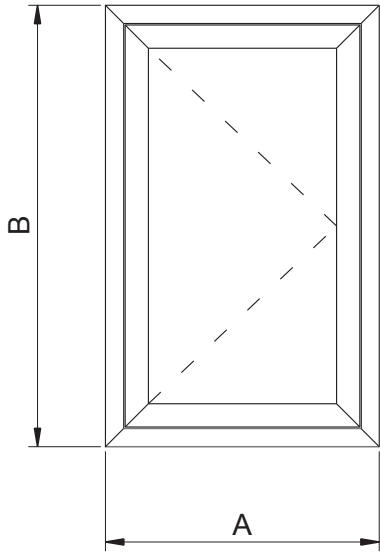


APD ISI YALITIMSIZ DOĞRAMA
KAPI KASA KANAT DETAYI
YATAY / DÜŞEY KESİT



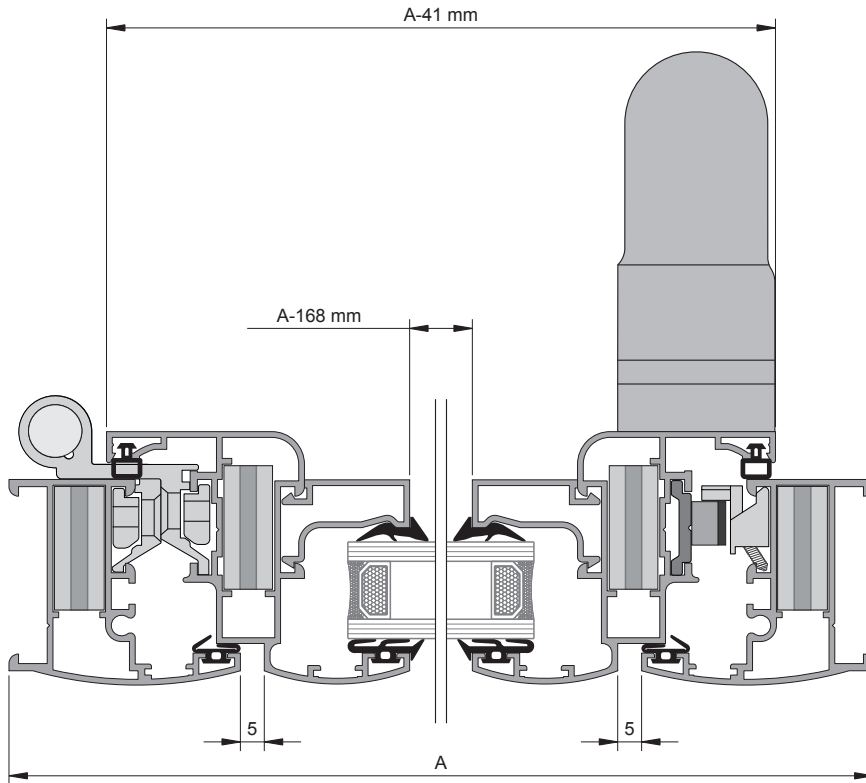
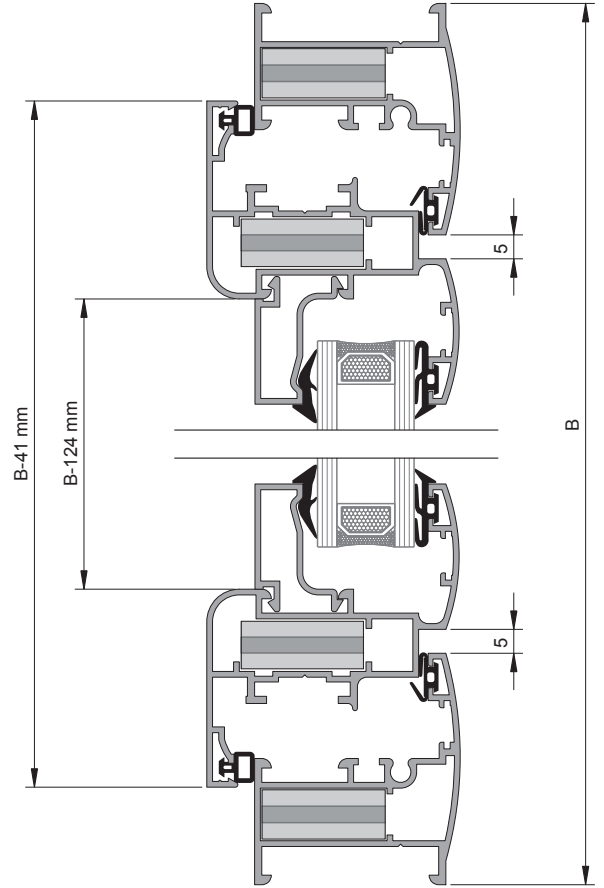
- 1 - 406 301
- 2 - 406 402
- 3 - 880 250
- 4 - 406 500
- 5 - 880 120
- 6 - 991 104
- 7 - 991 103
- 8 - 991 105
- 9 - 991 101
- 10 - 996 600
- 11 - 995 103





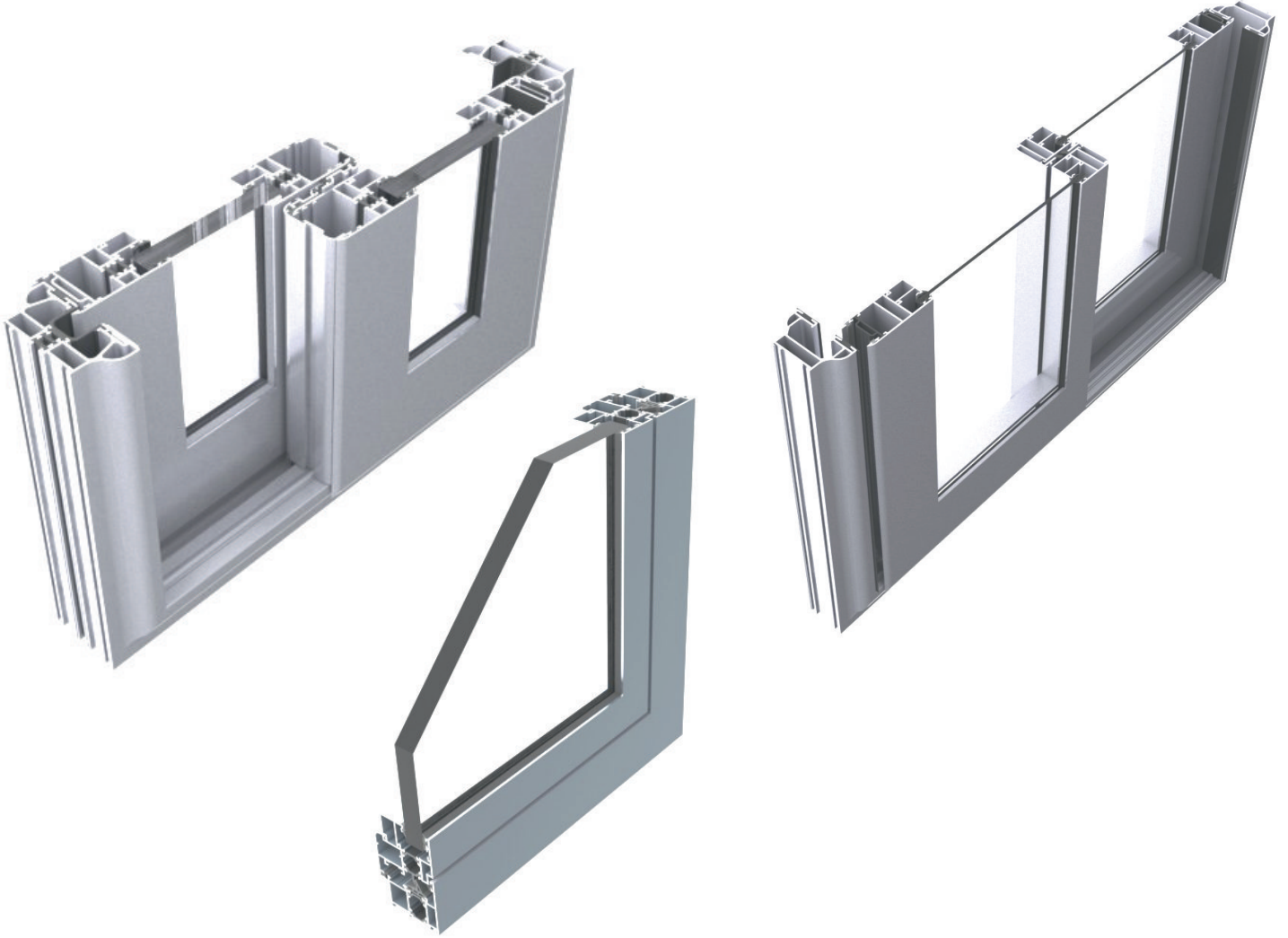
PROFİL	ADET	KESİM ÖLÇÜSÜ	KESİM AÇISI
406 301	2	A	45 x 45
406 301	2	B	45 x 45
406 400	2	A - 41	45 x 45
406 400	2	B - 41	45 x 45
880 250	2	A1 - 166	90 x 90
880 250	2	B - 122	90 x 90

APD ISI YALITIMSIZ DOĞRAMA KESİM ÖLÇÜLERİ





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